

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	"5379055".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/26 11:45
L5	1	("6660927").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 11:56
L6	1	("6827418").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 12:01
L7	1	("20040021724").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 12:06
L8	1	"20040021724".pn. and (paper roll) with (detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/26 12:06
L9	10	"347"/\$.ccls. and (feed\$4 convey\$4) near3 (medium media sheet paper substrate) with (correct\$4 adjust\$4) with average	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/26 12:57
L10	1	("6947743").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 12:58
L11	1	("6568784").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 13:17
L12	1	("6769759").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 13:17
S1	8	347/14.ccls. and head with closest	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 14:49
S2	1	("2000158735").PN.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2006/05/25 14:50
S3	768	miyazaki.in. and seiko.as.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 14:50
S4	8	b41j011/48.ipc. and miyazaki.in. and seiko.as.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 14:51

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S5	11	"347"/\$.ccls. and miyazaki.in. and seiko.as.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 14:53
S6	23	"347"/\$.ccls. and komuro.in. and seiko.as.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 15:09
S7	0	("2001334644").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/25 15:10
S8	1	"2001334644"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 15:10
S9	174	347/14.ccls. and (industrial large) with printer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 15:11
S10	23	347/14.ccls. and (industrial large) with printer and registration	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 15:12
S11	9	347/14.ccls. and (plotter (large adj format)) with printer and registration	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 15:14
S12	7	"347"/\$.ccls. and (plotter (large adj format)) with printer and pattern same (feed\$4 convey\$4) with amount	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 15:16
S13	680	"347"/\$.ccls. and (plotter (large adj format)) with printer and (plurality with head)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 15:16
S14	30	"347"/9.ccls. and (plotter (large adj format)) with printer and (plurality with head)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 15:16
S15	18	"347"/9.ccls. and (plotter (large adj format)) with printer and (plurality with head) and seiko.as.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 15:18
S16	5	"347"/9.ccls. and (large near3 printer) and (plurality with head) and seiko.as.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 15:18

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S17	13	"347"/9,40.ccls. and (large near3 printer) and (plurality with head) and seiko.as.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 15:21
S18	898	"347"/37.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/25 15:24
S19	4	("6340221").URPN.	USPAT	OR	ON	2006/05/25 15:46
S20	70	(US-6092893-\$ or US-6527360-\$ or US-6068362-\$ or US-6145980-\$ or US-6158344-\$ or US-6217143-\$ or US-6406127-\$ or US-6145960-\$ or US-6460969-\$ or US-6203134-\$ or US-6250734-\$ or US-6357848-\$ or US-6341905-\$ or US-6412909-\$ or US-6126345-\$ or US-6669191-\$ or US-4090205-\$ or US-5838338-\$ or US-5686944-\$ or US-6637852-\$ or US-6352326-\$ or US-5950051-\$ or US-5349375-\$ or US-4839674-\$ or US-6315382-\$ or US-6341834-\$). did. or (US-6325480-\$ or US-6425699-\$ or US-6523924-\$ or US-5828818-\$ or US-6505906-\$ or US-6353481-\$ or US-5777638-\$ or US-6247778-\$ or US-6302517-\$ or US-4916638-\$ or US-6299283-\$ or US-6592198-\$ or US-5940093-\$ or US-6290326-\$ or US-6390584-\$ or US-6336702-\$ or US-5870114-\$ or US-6106090-\$ or US-6017114-\$ or US-6155668-\$ or US-5300950-\$ or US-5121142-\$ or US-6334659-\$ or US-5598201-\$ or US-5570464-\$ or US-5874970-\$ or US-5365256-\$). did. or (US-4887094-\$ or US-4686540-\$ or US-6341835-\$ or US-4574291-\$ or US-6209986-\$ or US-4734868-\$ or US-6109745-\$ or US-6217147-\$ or US-6068366-\$ or US-4622561-\$ or US-5805183-\$ or US-6086181-\$ or US-4975780-\$ or US-5738457-\$ or US-6332665-\$ or US-5725211-\$ or US-5745135-\$). did.	USPAT	OR	ON	2006/05/25 15:48
S21	15	S20 and pattern with head	USPAT	OR	ON	2006/05/25 16:04
S22	46	S20 and pattern	USPAT	OR	ON	2006/05/25 15:58
S23	14	S20 and (feed\$4 convey\$4) with correct\$4	USPAT	OR	ON	2006/05/25 16:38
S24	1	"6467867".pn.	USPAT	OR	ON	2006/05/25 16:39

## EAST Search History

S25	610	347/14,16,19.ccls. and (temperature humid\$4 environment\$4) same (correct\$4 perform\$4)	USPAT	OR	ON	2006/05/25 16:41
S26	434	347/14,16,19.ccls. and (temperature humid\$4 environment\$4) with (correct\$4 perform\$4)	USPAT	OR	ON	2006/05/25 16:41
S27	60	347/14,16,19.ccls. and (temperature humid\$4 environment\$4) with (correct\$4 with perform\$4)	USPAT	OR	ON	2006/05/25 16:45
S28	9	347/14,16,19.ccls. and (humid\$4 environment\$4) with (correct\$4 with perform\$4)	USPAT	OR	ON	2006/05/25 16:46
S29	5	"347"/\$.ccls. and (humid\$4) with (correct\$4 with perform\$4)	USPAT	OR	ON	2006/05/25 16:47
S30	169	"347"/\$.ccls. and (humid\$4) with (correct\$4 adjust\$4 registration)	USPAT	OR	ON	2006/05/25 16:47
S31	36	"347"/\$.ccls. and (humid\$4) with (correct\$4 adjust\$4 registration) same perform\$4	USPAT	OR	ON	2006/05/25 16:52
S37	5	347/14.ccls. and (feed\$4 convey\$4) with (correct\$4 adjust\$4 registration calibrat\$4) with (humid\$4 environment\$4)	USPAT	OR	ON	2006/05/25 16:53
S38	2408	"347"/\$.ccls. and (feed\$4 convey\$4) with (correct\$4 adjust\$4 registration register\$4) same (medium media sheet paper substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/26 08:32
S39	48	"347"/\$.ccls. and (feed\$4 convey\$4) with (correct\$4 adjust\$4 registration register\$4) same (medium media sheet paper substrate) with (replac\$4 exchang\$4 new)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/26 11:55
S40	1	"2000326554"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/05/26 08:45
S41	9	("5384584").URPN.	USPAT	OR	ON	2006/05/26 09:04
S42	1	("6827418").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/26 09:10
S43	2	("5617122"   "6260938").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/26 09:12